

Name : Irfan Shaffi Muhammad Shaffi
Lab. No. : 3022122631
Contract. : Peshawer medical L.L.C
Patient No. : 30-85987
File No. : 37235

Sample Date : 20/12/2022 14:28 PM
Report Date : 20/12/2022 15:44 PM
Doctor references : Dr. Tahniyat Iqbal

Branch : Al Borg Lab. Dubai Deirah Age : 37 Year DOB 03/12/1985 Sex : Male

C-Reactive Protein (CRP)

Test	Result	Unit	Ref. Range
C-Reactive Protein (CRP)	15.03	mg/L	0 - 5

Comments

Sample Type: Serum
Methodology: Particle Enhanced Turbidimetric assay

Reviewed By:



Dr. Shailendra Rathod.MD
Laboratory Director
Physician Specialist Clinical
Pathology
License no. 10944644-001

** End Of Report **

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Patient No. : 30-85987
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Sample Date : 20/12/2022 14:28 PM
Report Date : 20/12/2022 20:47 PM
Doctor references : Dr. Tahniyat Iqbal

Branch : Al Borg Lab. Dubai Deirah **Age** : 37 Year **DOB** 03/12/1985 **Sex** : Male

Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Hemoglobin	14.5	g/dL	13.5 - 17.5
Hematocrit	44.1	%	38.8 - 50
Red cell count	5.73 H	$\times 10^{12}/L$	4.32 - 5.72
MCV	77.0 L	fL	81.2 - 95.1
MCH	25.3 L	pg	26.5 - 32.6
MCHC	32.9	g/dL	32 - 36
RDW	13.6	%	11.8 - 15.6
Total Leucocytic Count	12.91 H	$\times 10^9/L$	3.5 - 10.5
Basophils absolute count	0.05	$\times 10^9/L$	0 - 0.3
Basophils relative count	0.39	%	
Eosinophils absolute count	0.60 H	$\times 10^9/L$	0.05 - 0.5
Eosinophils relative count	4.65	%	
Neutrophils absolute count	8.55 H	$\times 10^9/L$	1.7 - 7
Neutrophils relative count	66.23	%	
Lymphocytes absolute count	3.03	$\times 10^9/L$	0.9 - 3.1
Lymphocytes relative count	23.47	%	
Monocytes absolute count	0.68	$\times 10^9/L$	0.3 - 0.9
Monocytes relative count	5.27	%	

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Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Platelet Count	242	x10 ⁹ /L	150 - 450

Comments

Sample type: EDTA Whole Blood

Methodology: (Hemoglobin =Cyanmethemoglobin) (Hematocrit = Calculation) (RBC, PLT, WBC and Diff Count = Flow cytometry)

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Sample Date : 20/12/2022 14:28 PM
Report Date : 20/12/2022 16:06 PM
Doctor references : Dr. Tahniyat Iqbal

Branch : Al Borg Lab. Dubai Deirah **Age** : 37 Year **DOB** 03/12/1985 **Sex** : Male

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Cholesterol	231 H	mg/dl	No risk <200 Moderate risk 200 - 240 High risk >240

Comments

Primary sample: Serum
 Methodology : Enzymatic colorimetric assay in the presence of peroxidase.

Triglycerides (TG) in Serum	372 H	mg/dL	Normal<200
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Comments

Primary sample: Serum
 Methodology : Enzymatic colorimetric assay

HDL Cholesterol	29 L	mg/dL	Optimum level ≥ 60 Borderline risk: 40-59 High risk: <40
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Comments

Primary sample: Serum
 Methodology : Homogeneous Enzymatic colorimetric assay.

LDL Cholesterol	127 H	mg/dl	Optimal <100 Near optimal 100-129 Borderline high 130-159 High 160-189 Very high >189
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Comments

Sample type: Serum
 Methodology: Calculation

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Doctor references : Dr. Tahniyat Iqbal

Branch : Al Borg Lab. Dubai Deirah **Age** : 37 Year **DOB** 03/12/1985 **Sex** : Male

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Non-HDL Cholesterol	202 H	mg/dL	very high >220 High 190-219 Borderline high 160-189 Near Ideal 130-159 Ideal for people at risk of heart disease <130 Ideal for people at very high risk of heart disease <100

Comments

Patients with elevated levels of non-HDL-C and normal levels of LDL-C, often have an increased number of LDL particles, increased apo B or increased small, dense LDL particles and these are associated with an increased risk of CVD. Therefore non-HDL-C might be more valuable indicator of cardiovascular risk than LDL-C.
 The treatment goal for non-HDL cholesterol in persons with high triglycerides (>199 mg/dl) is 30 mg/dl higher than their LDL cholesterol goal.

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Doctor references : Dr. Tahniyat Iqbal

Branch : Al Borg Lab. Dubai Deirah **Age** : 37 Year **DOB** 03/12/1985 **Sex** : Male

Urine Analysis

Test	Result	Unit	Ref. Range
Urine Physical Examination			
Colour	Yellow		Yellow
Aspect	Turbid		Clear
Specific Gravity	1.030	H	1.005 - 1.028
pH	5.0		5 - 8
Leucocyte esterase	Absent		Absent
Nitrite	Absent		Absent
Protein	Absent		Absent
Glucose	Present (++)		Absent
Ketones	Absent		Absent
Urobilinogen	Normal Trace		Trace
Bilirubin	Absent		Absent
Blood and Haemoglobin	Absent		Absent
Urine Microscopic Examination			
W. B. Cs / HPF	0-2	cells	0 - 7
R. B. Cs / HPFs	0-2	cells	0 - 6
Epithelial Cells / HPF	Few	cells	Few to some cells
Casts	Absent		Absent
Crystals	Calcium Oxalate Crystal (+)		Absent

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Urine Analysis

Test	Result	Unit	Ref. Range
Amorphous Elements	Amorphous Urates (++)		Absent

Comments

Sample type: Urine

Methodology
Semi-automatic benchtop instrument Combiscreen 11SYS

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Sample Date : 20/12/2022 14:28 PM
Report Date : 20/12/2022 15:36 PM
Doctor references : Dr. Tahniyat Iqbal

Branch : Al Borg Lab. Dubai Deirah **Age** : 37 Year **DOB** 03/12/1985 **Sex** : Male

Glycated Haemoglobin (HbA1c)

Test	Result	Unit	Ref. Range
Hb A1c % {According to (DCCT/ NGSP)}	9.9	%	(NGSP Standardized) Normal: 4 - 5.6 Prediabetic: 5.7 - 6.4 Diabetes: ≥ 6.5 Controlled Diabetes: <7
Mean of blood glucose (in the last 3 months)	237	mg/dl	

Comments

Primary sample: Whole blood
 Methodology: Turbidimetric inhibition immunoassay(TINIA)

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Sample Date : 20/12/2022 14:28 PM
Report Date : 20/12/2022 15:46 PM
Doctor references : Dr. Tahniyat Iqbal

Branch : Al Borg Lab. Dubai Deirah Age : 37 Year DOB 03/12/1985 Sex : Male

Chemistry Unit

Test	Result	Unit	Ref. Range
Creatinine in Serum	0.75	mg/dl	0.67 - 1.17

Comments

Sample type: Serum

Methodology : Kinetic colorimetric assay Jaffe method with picrate in alkaline solution.

Reviewed By:



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** End Of Report **

Verified By : Shailendra Rathod.MD

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